



Department of Energy

ROCKY FLATS FIELD OFFICE
P.O. BOX 928
GOLDEN, COLORADO 80402-0928

JAN 13 1995

95-DOE-08018

Mr. Martin Hestmark
U. S. Environmental Protection Agency, Region VIII
ATTN: Rocky Flats Project Manager, 8HWM-FF
999 18th Street, Suite 500
Denver, Colorado 80202-2405

Mr. Joe Schieffelin
Hazardous Waste Facilities Unit Leader
Colorado Department of Public Health and Environment
4300 Cherry Creek Drive South
Denver, Colorado 80222-1530

Gentlemen:

Enclosed is the report for the Clean Up and Recovery (CURE) test work conducted using samples of Rocky Flats ground water. This test work was carried out at the request of the Environmental Protection Agency (EPA) as an addition to the Site Wide Treatability Study program.

The objective of the study focused on the removal of radionuclides and selenium from selected groundwater samples at Rocky Flats. Based on the results of this test work, the CURE process is a viable method for removing radionuclides and selenium from groundwater. These results contributed to the Department of Energy's (DOE's) decision to host the EPA Superfund Innovative Technology Evaluation demonstration, for the CURE process, at Rocky Flats Environmental Technology Site during the summer of 1995.

DOE requests that you acknowledge the receipt of this report prior to January 27, 1995. If you have any questions please contact Norma Castaneda at 966-4226.

Sincerely,

A handwritten signature in cursive script, reading "Steven W. Slaten", is written over the typed name.

Steven W. Slaten
LAG Project Coordinator
Environmental Restoration

Enclosure

Best Available Copy

ADMIN RECORD
SW-A -002779